

Specifications

备注 (Remark)

1. 材料 (MATERIAL)

胶芯: PA9T+30%G.F UL94V-0, 颜色: 黑色.

Housing: PA9T+30%G.F UL94V-0, Color: Black

端子: 磷铜, 镍底30u", 表面镀高温雾锡100u"

Contact: Phosphorous bronze, 100u" HIGH TEMPRETURE MATTE TIN OVER ALL
30u" NICKEL UNDERPLATING OVER ALL

2. 特性 (characteristics):

额定电压: 125V AC/DC

Rated voltage: 125V AC/DC

额定电流: 2 AMP

Raring Current: 2 AMP.

接触阻抗: 20 mΩ MAX.

Contact Resistance: 20 mΩ MAX.

绝缘阻抗: 100 MΩ MIN.

Insulating Resistance: 100 MΩ MIN.

耐电压: AC 500V/分钟.

Withstanding Voltage: AC 500V/Minute.

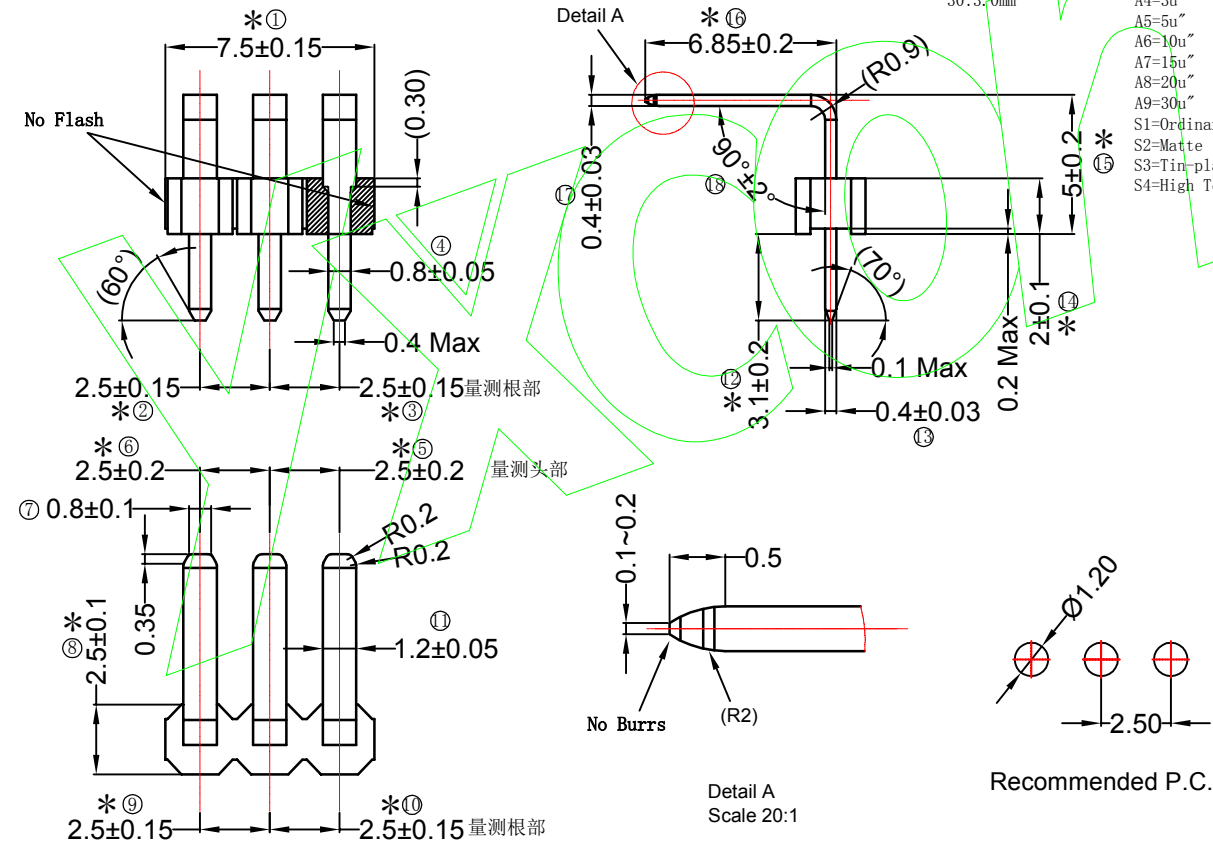
温度范围: -40° C to +105° C

Temperture Range: -40° C to +105° C

Ordering Information

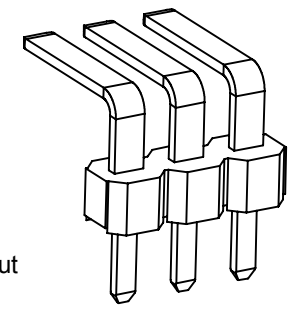
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HEIGHT OF HOUSING	NO. OF PINS PER ROW	Full Of Gold	Semi-gold	INSULATOR MATERIAL:	LENGTH OF TERMINAL	PACKING	
15: 1.5mm	2~40P	A0=0.8u"	B0=0.8U"	B: PA6T		A: PE Bag	
17: 1.7mm		A1=1u"	B1=1U"	C: PA9T		B: Tape & Reel	
20: 2.0mm		A2=1.5u"	B2=1.5U"	D: LCP		C: Tube	
25: 2.54mm		A3=2u"	B3=2U"			D: Tube+CAP	
30: 3.0mm		A4=3u"	B4=3U"			E: Tray	
		A5=5u"	B5=5U"				
		A6=10u"	B6=10U"				
		A7=15u"	B7=15U"				
		A8=20u"	B8=20U"				
		A9=30u"	B9=30U"				
		S1=Ordinary Tin Plated					
		S2=Matte Tin Plated					
		S3=Tin-plated High-temperature					
		S4=High Temperture Matt Tin					



Detail A Scale 20:1

Recommended P.C.B Layout



REV	DATE	SYMBOL	MODIFICATION DESCRIPTION	OPERATION	SCALE	Fit	东莞市宇熙精密连接器有限公司 Dongguan Yuxi Electronic Co., Ltd.							
				X.X	+0.35	UNIT								
				X.XX	+0.25	SIZE				A4	DESIGN	李官森2021.12.10	PART NO	BZ20-1103S4CR142AIT
				X.XXX	+0.15	SHEET				1/1	CHECK		TITLE	2.5间距扁针 1*3P L=14.2/6.4(2.6)/3.1 90度 弯平面 磷铜 PA9T 高温雾锡100u"镍50u" 盐雾48H 袋装
				Angle	+2°	PRQJ.				☉	APPROVE		Customer No.	
				DIM	TOL									